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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b> |  | ATTORNEY'S DOCKET NUMBER<br><b>M1885.0050/P050</b>                  |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/EP2003/005740</b>                                                                               |  | INTERNATIONAL FILING DATE<br><b>2 June 2003</b>                     |
| TITLE OF INVENTION<br><b>APPARATUS FOR CHECKING DIMENSIONAL AND GEOMETRIC FEATURES OF PINS</b>                                          |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/516415</b> |
| PRIORITY DATE CLAIMED<br><b>12 June 2002</b>                                                                                            |  |                                                                     |
| APPLICANT(S) FOR DO/EO/US<br><b>Franco Danielli et al.</b>                                                                              |  |                                                                     |

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information: WO 2003/106108; Intl. Preliminary Examination Report; Intl. Search Report

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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| U.S. APPLICATION NO. (If known, see 37 CFR 1.51)<br><div style="font-size: 2em; font-weight: bold; text-align: center;">107516415</div> | INTERNATIONAL APPLICATION NO.<br>PCT/EP2003/005740 | ATTORNEY'S DOCKET NUMBER<br>M1885.0050/P050 |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------------------------------|

  

21. ☒ The following fees are submitted:

**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):**  
 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... **\$1110.00**

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... **\$950.00**

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... **\$790.00**

International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... **\$750.00**

International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... **\$100.00**

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

Surcharge of **\$130.00** for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).

| CLAIMS                                                                                                                                                                           | NUMBER FILED | NUMBER EXTRA | RATE |                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Total claims                                                                                                                                                                     | 12-20 =      |              | x    | \$ 0.00                                                                                                                                                                                                                                |
| Independent claims                                                                                                                                                               | 1-3 =        |              | x    | \$ 0.00                                                                                                                                                                                                                                |
| MULTIPLE DEPENDENT CLAIM(s) (if applicable)                                                                                                                                      |              |              | +    | \$                                                                                                                                                                                                                                     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>                                                                                                                                             |              |              |      | \$ 950.00                                                                                                                                                                                                                              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.                                                       |              |              |      | \$                                                                                                                                                                                                                                     |
| <b>SUBTOTAL =</b>                                                                                                                                                                |              |              |      | \$ 950.00                                                                                                                                                                                                                              |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).                        |              |              |      | \$                                                                                                                                                                                                                                     |
| <b>TOTAL NATIONAL FEE =</b>                                                                                                                                                      |              |              |      | \$ 950.00                                                                                                                                                                                                                              |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property + |              |              |      | \$ 40.00                                                                                                                                                                                                                               |
| <b>TOTAL FEES ENCLOSED =</b>                                                                                                                                                     |              |              |      | \$ 990.00                                                                                                                                                                                                                              |
|                                                                                                                                                                                  |              |              |      | <div style="display: flex; justify-content: space-between;"> <div>Amount to be refunded:</div> <div>\$</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Amount to be charged:</div> <div>\$</div> </div> |

a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1073. A duplicate copy of this sheet is enclosed.

d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

CALCULATIONS PTO USE ONLY

Amount to be refunded:

\$

Amount to be charged:

\$

SEND ALL CORRESPONDENCE TO:

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SIGNATURE: \_\_\_\_\_

Thomas J. D'Amico

NAME \_\_\_\_\_

28,371

REGISTRATION NUMBER \_\_\_\_\_